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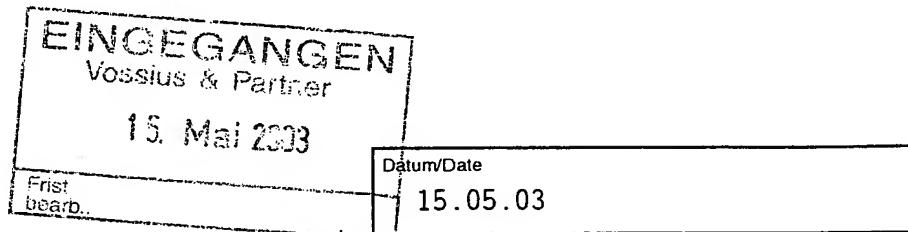
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ALLEMAGNE



Zeichen/Ref./Réf. E 2900 EP	Anmeldung Nr./Application No./Demande n°./Patent Nr./Patent No./Brevet n°. 99918302.3-2401-JP9902341
Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire CHUGAI SEIYAKU KABUSHIKI KAISHA	

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

- Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





SUPPLEMENTARY
EUROPEAN SEARCH REPORT

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
E	EP 0 939 119 A (FUJISAWA PHARMACEUTICAL CO ;NAKAUCHI HIROMITSU (JP)) 1 September 1999 (1999-09-01) * page 3, line 16 * ---	1-17	C12N15/10 C12N15/12 C12N15/13 C12N15/62 C07K16/28 C07K14/705 C07K16/00
P, A	SUGANO S ET AL: "Transmembrane-domain trapping: a novel method for isolation of cDNAs encoding putative membrane proteins." DNA RESEARCH: AN INTERNATIONAL JOURNAL FOR RAPID PUBLICATION OF REPORTS ON GENES AND GENOMES. JAPAN 30 JUN 1998, vol. 5, no. 3, 30 June 1998 (1998-06-30), pages 187-193, XP001146999 ISSN: 1340-2838 ---		
T	MIYOSHI SOUSUKE ET AL: "A transmembrane trap method for efficient cloning of genes encoding proteins possessing transmembrane domain." BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, vol. 289, no. 5, 21 December 2001 (2001-12-21), pages 1192-1198, XP002239436 December 21, 2001 ISSN: 0006-291X -----		TECHNICAL FIELDS SEARCHED (Int.Cl.6) C12N C07K
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
1	Place of search MUNICH	Date of completion of the search 25 April 2003	Examiner Petri, B
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 99 91 8302

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

25-04-2003

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
EP 0939119	A 01-09-1999	JP 2002238557 A		27-08-2002
		EP 0939119 A1		01-09-1999
		WO 9803645 A1		29-01-1998